(TRANSLATION)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference W2070-000000	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.			
International application No. PCT/JP2004/019063	International Filing date (day/month/year, 21. 12. 2004	(Earliest) Priority Date (day/month/year) 26. 12. 2003			
Applicant: Shindengen Electric Mfg. Co., Ltd.					
A copy is being transmitted to the Internation	onal Bureau.	port.			
the international applic a translation of the inte furnished for the purpo b. With regard to any nucleotic 2. Certain claims were found u 3. Unity of invention is lacking 4. With regard to the title, X the text is approved as subm	ses of international search (Rules 12.3(a) a de and/or amino acid sequence disclosed in nsearchable (see Box No. II).	, which is the language of a translation			
within one month from the of the drawings, a. the figure of the drawings to be pub as suggested by the app as selected by this Auth	according to Rule 38.2(b), by this Author late of mailing of this international search in the late of mailing of this international search in the late of mailing of this international search in the late of the	est a figure.			

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/019063

		FCI/UF2	2004/019063
A. CLASSIFIC Int.Cl ⁷	ATION OF SUBJECT MATTER G03G5/06, G03G5/10, G03G5/14		
According to Inte	ernational Patent Classification (IPC) or to both national	l classification and IPC	
B. FIELDS SE.			
Minimum docum Int.Cl ⁷	entation searched (classification system followed by cla G03G5/00-5/16	assification symbols)	
Jitsuyo Kokai Ji	tsuyo Shinan Koho 1971-2004 To	tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2004 1994-2004
	ase consulted during the international search (name of c RY (STN), CAPLUS (STN)	data base and, where practicable, search t	erms used)
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
X Y	JP 2003-15332 A (Shindengen Co., Ltd.), 17 January, 2003 (17.01.03), Claims 1 to 9; Par. Nos. [001 [0035], [0073], [0095] (Family: none)	-	1,3,8 2,4-7
X Y	JP 2002-244320 A (Sharp Corp 30 August, 2002 (30.08.02), Claims 1, 9, 11; Par. Nos. [0 [0106] (Family: none)		1,3,8 2,4-7
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.	<u> </u>
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 03 February, 2005 (03.02.05)		Date of mailing of the international sea 01 March, 2005 (01	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No. Form PCT/ISA/21	0 (second sheet) (January 2004)	Telephone No.	

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International application No.
PCT/JP2004/019063

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
Y	JP 9-146288 A (Ricoh Co., Ltd.), 06 June, 1997 (06.06.97), Par. Nos. [0009], [0015], [0018], [0019], [0075] & US 5677096 A	1-8		
Y	JP 2003-66636 A (Konica Corp.), 05 March, 2003 (05.03.03), Claims 2 to 3; Par. Nos. [0093] to [0095], [0135] (Family: none)	1-8		
Y	JP 2002-229236 A (Shindengen Electric Mfg. Co., Ltd.), 14 August, 2002 (14.08.02), Claims 1 to 5; Par. Nos. [0010], [0019], [0024] to [0026], [0029], [0051] to [0056] (Family: none)	1-8		
Y	JP 8-30007 A (Fuji Xerox Co., Ltd.), 02 February, 1996 (02.02.96), Claims 1 to 2; Par. Nos. [0003], [0010] (Family: none)	1-8		
Y	JP 10-123737 A (Fuji Xerox Co., Ltd.), 15 May, 1998 (15.05.98), Claim 2; Par. No. [0012] (Family: none)	1,6		